

Under direction of the Maintenance and Operations Manager, perform skilled work in the diagnosis, repair and maintenance of a wide variety of large and small District vehicles and equipment including gasoline, diesel and battery-powered equipment and small engines.

Repair and maintain the District's passenger vehicles, trucks, grounds maintenance equipment, oil recovery tank, golf carts, and other large and small diesel, battery and gasoline-powered equipment.

Perform preventive maintenance to all equipment, vehicles, and emergency lighting and pumping equipment; perform light maintenance on buses.

Determine equipment and other large and small equipment.

Maintain shop area, equipment and tools in a safe, clean and orderly condition; purchase materials and spare parts as required; pick up parts as needed.

Perform welding, brazing, soldering and regular routine service on College-owned machinery and equipment.

Change College marquee as assigned.

Assist other maintenance personnel as assigned.

Perform related duties as assigned.

**KNOWLEDGE OF:**

Methods, equipment, tools and materials used in the repair and maintenance of vehicles and equipment.

Diagnostic procedures used in vehicle and equipment maintenance and repair.

Shop math applicable to vehicle maintenance.

Basic record-keeping techniques.

Health and safety regulations.

State motor vehicle and smog regulations.

Technical aspects of field of specialty.

**ABILITY TO:**

Diagnose and repair mechanical and electrical defects and faulty parts and components on a wide variety of passenger vehicles, trucks, grounds maintenance equipment and other gasoline- and battery-powered equipment.

Operate equipment used in repairing and servicing motor vehicles and equipment.

Perform skilled vehicle maintenance and repair functions for a wide variety of vehicles and powered equipment.

Read and use mechanical diagrams, repair manuals and parts catalogs.

Maintain routine records related to work performed.

Plan and organize work.

Work both independently and as member of a team.

Observe legal and defensive driving practices.

Any combination equivalent to: graduation from high school and three years journey-level experience in the maintenance, repair and overhaul of heavy and light gasoline, diesel and battery-powered equipment and electrical systems.

Ability to possess or obtain Valid California Class B driver's license and refrigerant recovery certificate within five months of date of hire.

Duties are primarily performed in a vehicle maintenance shop environment; subject to noise and fumes from vehicle and equipment operation, hazardous

Must see to maintain and repair vehicles and drive a vehicle; hear and speak to communicate with others; lift heavy objects weighing up to 80 pounds; work in cramped spaces and unusual positions while maintaining and repairing vehicles; stand and walk for long periods of time; sit, stoop, bend, lift, reach and work in confined spaces for extended periods of time.